

Title (en)

Arrangement comprising an electric door lock with an electrical emergency function and its control means

Title (de)

Anordnung bestehend aus einem elektrischen Türschloss mit einer elektrischen Notfunktion und aus seinen Steuerungsmitteln

Title (fr)

Ensemble constitué d'une serrure électrique de portière avec fonction de secours électrique et de ses moyens de commande

Publication

EP 0730072 B1 20051228 (FR)

Application

EP 96400254 A 19960207

Priority

FR 9502295 A 19950228

Abstract (en)

[origin: EP0730072A1] The assembly comprises an electric lock for the door of a vehicle associated with a control. The opening of the lock is ensured electrically by the movement of an actuator supplied by the vehicle battery. The control includes a receiver of carrier waves and a code, with a circuit for comparison of the received code with a chosen code held in memory. A transmitter is provided for the user in order to send the chosen code to the receiver. When the received code matches that held in memory, the operation of the lock is authorised. The code used may change after each use, with the transmitter and receiver cycling through an algorithm of codes in order to enhance security provided.

IPC 1-7

E05B 49/00; B60R 25/00

IPC 8 full level

B60R 25/24 (2013.01); **G07C 9/00** (2006.01)

CPC (source: EP)

B60R 25/24 (2013.01); **G07C 9/00309** (2013.01); **G07C 2009/00484** (2013.01); **G07C 2009/00492** (2013.01); **G07C 2009/00611** (2013.01); **G07C 2009/00777** (2013.01)

Cited by

FR2893654A1; DE102005054111A1; US7880327B2; WO9715906A1; WO9804798A3; WO2007057575A1; WO9813566A1; JP2009516107A

Designated contracting state (EPC)

DE ES

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